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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/660,255	09/11/2003	Kyoichi Tomita	Kogyo-11A	5352
54884	7590 05/15/2006		EXAM	INER
GOMEZ IN	TERNATIONAL PAT	VALENROD, YEVGENY		
	NEY STREET			DA DED AUG COED
SUITE 101			ART UNIT	PAPER NUMBER
WILMINGTON, DE 19806			1621	
		DATE MAILED: 05/15/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/660,255	TOMITA ET AL.			
Office Action Summary	Examiner	Art Unit			
	Yevgeny Valenrod	1621			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period was pailure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION  16(a). In no event, however, may a reply be time  fill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	l. ely filed the mailing date of this communication. O (35 U.S.C. § 133).			
Status					
Responsive to communication(s) filed on      This action is <b>FINAL</b> . 2b)⊠ This      Since this application is in condition for alloware closed in accordance with the practice under <i>E</i> .	- action is non-final. ace except for formal matters, pro				
Disposition of Claims					
4) Claim(s) 1,3,4 and 11-13 is/are pending in the 4a) Of the above claim(s) is/are withdraw 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1, 3, 4 and 11-13 are subject to restrict Application Papers	vn from consideration.				
9) The specification is objected to by the Examiner.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>					
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:				

Art Unit: 1621

## **DETAILED ACTION**

## Election/Restriction

- Claims 1,3,4,12 and 13 (in part), drawn to the method of producing an onium salt derivative comprising reaction an onium salt of formula (1) or (2) with an ester of formula (5) or (7) classified in class 558 subclass 20.
- II. Claims 1,3,4,12 and 13 (in part), drawn to the method of producing an onium salt derivative comprising reaction an onium salt of formula (1) or (2) with an ester of formula (6) classified in class 558 subclass 87.
- III. Claims 1,3,4 and 11-13 (in part), drawn to the compound of formula 12, 13 and a method of producing an onium salt derivative, comprising reaction an onium salt of formula (3) or (4) with an ester of formula (5) or (7) classified in class 558 subclass 20.
- IV. Claims 1,3,4 and 11-13 (in part), drawn to the compound of formula 14, 15 and a method of producing an onium salt derivative, comprising reaction an onium salt of formula (3) or (4) with an ester of formula (6) classified in class 558 subclass 87.

The inventions of groups I-IV are independent and distinct because there is no patentable co-action among the various groups and a reference anticipation one member will not render another obvious.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yevgeny Valenrod whose telephone number is 571-272-9049. The examiner can normally be reached on 8:30am-5:00pm M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thurman Page can be reached on 571-272-0602. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Yevgeny Valenrod Patent Examiner

Technology Center 1600

PAUL A. ZUCKER, PH.D. PRIMARY EXAMINER

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Thurman Page Supervisory Patent Examiner Technology Center 1600